

## Specification Sheet

Product Name: **Polyvinylpyrrolidone**  
Specifications & Purity: average Mw 8000,K16-18  
SKU #: **P110608**

Parameter	Limit Values
Aldehydes	0-0.05 (%)
Water by Karl Fischer	0-5 (%)
PH(5% in water)	3-5
Hydrazine(N <sub>2</sub> H <sub>4</sub> )	0-1 (ppm)
Nitrogen by Elemental Analysis	11.5-12.8 (%)
Sulfate Ash	0-0.1 (%)
Heavy metal (as Pb)	0-10 (ppm)
Peroxides(TiOSO <sub>4</sub> )	0-400 (ppm)
K value	15.3-18.4
Appearance (P110608)	white to yellow powder or flakes
Identification (positive reaction)	pass
Infrared spectrum	Conforms to Structure